



**MEMORANDUM OF UNDERSTANDING
TRANSFER ARTICULATION**

**East Arkansas Community college
AND
ARKANSAS STATE UNIVERSITY-JONESBORO**

**Associate of Applied Science in Radiologic Technology
and
Bachelor of Science in Radiologic Sciences: Imaging Specialist Track**

This Memorandum of Understanding ("Agreement"), entered into on May 4th, 2022 ("Effective Date") by and between Arkansas State University-Jonesboro (hereinafter, "ASUJ"), located at 2105 Aggie Road, Jonesboro, Arkansas 72401, and East Arkansas Community College (hereinafter "EACC"), located at 1700 New Castle Rd, Forrest City, AR 72335.

PURPOSE

The purpose of this Agreement is to facilitate the transfer and degree completion of students earning the Associate of Applied Science in Radiologic Technology at EACC to the (B.S.R.S) Imaging Specialist Track. Through collaborative efforts, ASUJ and EACC will provide clarity regarding the degree requirements herein, and afford students the opportunity to earn a high-quality degree from both institutions in the most efficient manner possible.

AGREEMENT

It is agreed that any student who has earned Associate of Applied Science in Radiologic Technology at EACC will be admitted to the (B.S.R.S) Imaging Specialist Track with full junior classification, subject to the provisions listed below.

ADMISSION REQUIREMENTS

- A. The student must complete the requirements necessary for general admission to ASUJ as well as specific admission to the ASUJ B.S.R.S) Imaging Specialist Track.
- B. The student will have earned the Associate of Applied Science in Radiologic Technology at EACC.
- C. Degree program admission requirements for students who transfer pursuant to this Agreement will be determined in the same manner as if their initial enrollment had been at ASUJ.

TRANSFER OF CREDITS

- A. Course requirements for this Agreement; (see Appendix A).
- B. A transfer student who has not completed all of the courses specified within the Associate of Applied Science in Radiologic Technology at EACC, before entering ASUJ, must work with an academic advisor to ensure timely completion of degree program requirements.
- C. Current and updated copies of catalogs/curricular requirements for the ASUJ (B.S.R.S) Imaging Specialist Track will be available to EACC online.
- D. Remedial course grades will not be computed in the cumulative GPA for purposes of admission to ASUJ.
- E. Calculation of overall GPA for purposes of graduation and awarding of honors is left to the discretion of ASUJ.

IMPLEMENTATION AND REVIEW

- A. The Chief Academic Officers at each institution will implement the terms of this Agreement, including incorporation of any mutually agreed upon changes into subsequent revisions of this Agreement, assuring compliance with system policy, procedure and guidelines.
- B. This Agreement will be reviewed on an annual basis. Both ASUJ and EACC agree to notify one another in a timely manner of any curriculum changes that would significantly impact the nature of this Agreement.
- C. ASUJ and EACC will work together cooperatively, in the best interest of affected students, to resolve any issues related to the transfer of courses should changes to either degree program occur while the Agreement is in effect.
- D. Students will be subject to the terms and conditions of this Agreement in accordance with their academic year of entry at EACC. A student may opt for a subsequent revision of this Agreement, but must meet all of the requirements specified therein.
- E. ASUJ and EACC will make every effort to inform students of this Agreement. This may include, but is not limited to, inclusion within each institution's website, published catalog, recruitment publications, media announcements, social media engagement, and in-person information sessions.

MISCELLANEOUS

- A. This Agreement is effective upon execution and shall remain in effect even if persons, positions, and/or titles change.
- B. This Agreement may be terminated by either party with at least 90 calendar days written notice.
- C. In the event that the Agreement is terminated, no new students will be admitted to the program; however, all students who have already been admitted to ASUJ, in accordance with the terms of this Agreement, will be allowed to complete their approved course of study under the terms contained therein.
- D. This agreement shall become effective at the time that the Arkansas Department of Higher Education has been notified and approval has been granted.

DocuSigned by:

Dr. Alan Utter

2CFB920FF7044EB...

8/10/2022

Alan Utter, Ph.D.
Provost and Vice Chancellor for Academic
Affairs and Research
Arkansas State University-Jonesboro

Date

Michelle Wilson

Michelle Wilson
Interim Vice President for Academic Affairs
East Arkansas Community College

Date

08/10/2022

Appendix A:

Course equivalencies between East Arkansas Community College and Arkansas State University – Jonesboro

EACC Courses

English Composition

ENG 1013 Composition I
ENG 1023 Composition II

Mathematics

MTH 1113 College Algebra

Health Science

HSC 1003 Medical Terminology

Biology

BIO 2114 Anatomy and Physiology I

Business

BUS 1603 Computer Fundamentals

Sociology

SOC 2043 Cultural Anthropology

Radiologic Technology Core

RAD 1106 Introduction to Radiologic Technology
RAD 1110 Clinical Practice I

RAD 1203 Radiologic Imaging
RAD 1216 Radiographic Procedures II
RAD 1223 Radiologic Physics
RAD 1315 Radiographic Procedures III
RAD 1310 Clinical Practice III

RAD 2103 Radiation Protection
RAD 2113 Radiographic Pathology
RAD 2116 Special Imaging Procedures
RAD 2110 Clinical Practice IV

RAD 2212 Seminar in Radiologic Technology
RAD 2226 Radiographic Medical Image
RAD 2220 Clinical Practice V

ASUJ Courses

ENG 1013 Composition I
ENG 1013 Composition II

MTH 1023 College Algebra

HP 2013 Medical Terminology (*Bridge Elective*)

BIO 2203 Human Anatomy & Physio I / BIO 2201 Human Anatomy & Physio Lab I

CS 1013 Introduction to Computers

ANTH 2233 Intro to Cultural Anthropology

Block Credit / Credit by Articulation

RAD 3103, Intro to Radiography
RAD 3113 AND RAD 3111, Radiographic Procedures I and Laboratory
RAD 3122, Radiation Physics and Imaging
RAD 3202, Imaging Equipment
RAD 3213, Image Acquisition & Evaluation
RAD 3232, Radiography Clinical I
RAD 4103 AND RAD 4101, Radiographic Procedures III and Laboratory
RAD 4113, Image Acquisition & Evaluation II
RAD 4123, Imaging Pathology
RAD 4132, Radiobiology
RAD 4142 AND RAD 4141, Radiographic Procedures IV and Laboratory
RAD 4143, Radiography Clinical II
RAD 4203, Radiography Clinical III
RAD 4213, Radiography Clinical IV

ASU- JONESBORO COURSES

The following are courses that EACC students must take to complete ASU's Bachelor of Science in Radiologic Sciences: Imaging Specialist

General Education Requirements

PSY 2013 Intro to Psychology

COMS 1023 Oral Communication

Choose a US History or Government Course

- HIST 2763 U.S. History to 1876 **OR**
- HIST 2773 U.S. History since 1876 **OR**
- POSC 2103 Intro to American Government

Choose a Fine Arts Course

- MUS 2503 Fine Arts Musical **OR**
- THEA 2503 Fine Arts Theater **OR**
- ART 2503 Fine Arts Visual

Choose a Humanities Course

- ENG 2003 Intro to Lit-Western World I **OR**
- ENG 2013 Intro to Lit-Western World II **OR**
- PHIL 1103 Intro to Philosophy

Choose a Science and Lab

- CHEM 1013/1011 General Chemistry/Lab **OR**
- PHYS 1203/1201 Physical Science/Lab **OR**
- CHEM 1043/1041 Fundamental Concepts of Chemistry/Lab **OR**
- GEOL 1003/1001 Environmental Geology/Lab **OR**
- PHSC 1014 Energy and the Environment **OR**
- PHYS 1103/1101 Intro to Space Science/Lab **OR**
- PHYS 2034 University Physics I **OR**
- PHYS 2054 General Physics I

Imaging Specialist Emphasis Area

RS 3122 Legal and Regulatory Environment of Radiology

RS 3142 Adv. Imaging & Therapy I

RS 3152 Adv. Imaging & Therapy II

RS 3733 Geriatric Considerations in Radiology

RS 4343 Radiologic Administrative Concepts (Spring only)

RS 436 (V) of 1 hr. Independent Study in Rad Sciences

RS 4463 Statistics for Medical Imaging (Fall only)

RS 4822 Psychosocial Factors in Healthcare Delivery

RS 4852 Advanced Radiologic Pathophysiology I

RS 4862 Advanced Radiologic Pathophysiology II

RS 4834 Imaging Specialist Clinic I or approved elective (May receive credit for work experience)

RS 4844 Imaging Specialist Clinic II or approved elective (May receive credit for work experience)

Electives (choose 12 hours of the following not including HP 2103)

HP 2103 Medical Terminology (*Incoming from EACC*)

HP 3413 Cultural Competency

RAD 3223 Sectional Anatomy

RS 3102 Introduction to 3D Printing in Medical Sciences

RS 3103 3D Printing Design in Medical Sciences

RS 4633 CT Procedures (approved for ARRT Structured Ed)
RS 4623 CT Instrumentation (approved for ARRT Structured Ed)
RS 4703 BD Imaging Production (approved ARRT Structured Ed)
RS 4723 BD Procedures (approved for ARRT Structured Ed)
RS 4183 Practicum (CT/BD or other specialty area)

Total EACC Hours:(22 + 40 Hour block) = 62

Total A-State Hours: 61

Total Hours to Degree: 123

****45 hours must be upper level***

HP 2103 Medical Terminology is already incoming from EACC Gen Eds. It has been counted for both an elective and a Gen Ed without being counted twice in the hour total.